## NCBI Multiple Sequence Alignment Viewer, Version 1.22.0

Sequence ID	Start	Alig	nment																											E	nd	Organism
		1	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460	480	500	520	540	560 575		
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Query_44111 P03680.1	(+) 1																															Salasvirus phi29
YP 002004529.	1 (+) 1																															Bacillus phage phi29
WP 247177651	.1 (+) 14																														586	Escherichia coli
QQO90036.1	(+) 1																														572	Bacillus phage BSTP4
CAA37450.1	(+) 1															•																Bacillus phage phi29
CAA37451.1	(+) 1																									·					575	Bacillus phage phi29
1XHX_A QRD99831.1 MBS4742027.1	(+) 1																														575	Salasvirus phi29
QRD99831.1	(+) 1																														575	Bacillus phage BSTP6
MBS4742027.1	(+) 1																														572	Bacillus velezensis
UIS65817.1	(+) 1																														572	Bacillus phage Arbo1
NP_040719.1	(+) 1																														572	Bacillus phage PZA
QRD99284.1	(+) 1																														572	Bacillus phage Whiting 18
	1 (+) 1																														572	Bacillus phage vB_BveP Bacillus phage TBA3
UKM96375.1	(+) 1																														572	Bacillus phage TBA3
YP_009910660.	1 (+) 1																														659	Bacillus phage Gxv1
P19894.1	(+) 1																														572	Bacillus phage M2
YP_009910694.																																Bacillus phage vB_BsuP
YP_009910718.	1 (+) 1																														572	Beecentumtrevirus Nf
NP 690635.1	(+) 1																												1111		572	Beecentumtrevirus B103